## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petition is granted.	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
•	Fig(s)		becomes the right side, except for graphs. Fig(s)
. ;	PHOTOGRAPHS. 37 CFR 1.84(b)	9.	SCALE. 37 CFR 1.84(k)
	1 full-tone set is required. Fig(s)		Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
	Photographs may not be mounted. 37 CFR 1.84(e)		reproduction.
:	Poor quality (half-tone). Fig(s)		Fig(s)
	TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white, and durable.	10,	CHARACTER OF LINES, NUMBERS, & LETTERS.
•	Fig(s)		37 CFR 1.84(i)
	Erasures, alterations, overwritings, interlineations,		Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
	folds, copy machine marks not accepted. Fig(s)		Fig(s)
	Mylar, velum paper is not acceptable (100 thin).	11.	SHADING, 37 CFR 1.84(m)
	Fig(s) SIZE OF PAPER: 37 CFR 1.84(f): Acceptable sizes:		Solid black areas pale. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4)		Solid black shading not permitted. Fig(s)
•	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.	Shade lines, pale, rough and blurred. Fig(s) NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	All drawing sheets not the same size.		37 CFR 1.84(p)
	Sheet(s)		Numbers and reference characters not plain and legible.
	Drawings sheets not an acceptable size. Fig(s)  AARGINS. 37 CFR 1.84(g): Acceptable margins:		Fig(s)
	The state of the s		Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the
-	op 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm.		same direction as the view. 37 CFR 1.84(p)(1)
_	SIZE: A4 Size		Fig(s)
	op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11		English alphabet not used. 37 CFR 1.84(p)(2)
:	flargins not acceptable. Fig(s)		Figs
	Top (T) Left (L)		Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Right (R) Bottom (B)		Fig(s)
	/IEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q)
	REMINDER: Specification may require revision to orrespond to drawing changes.		Lead lines cross each other. Fig(s)
	artial views. 37 CFR 1.84(h)(2)	1.3	Lead lines missing. Fig(s) NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
	Brackets needed to show figure as one entity.	14.	Sheets not numbered consecutively, and in Arabic numerals
	Fig(s)		beginning with number 1. Sheet(s)
-	Views not labeled separately or properly.	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Fig(s) Enlarged view not labeled separetely or properly.		Views not numbered consecutively, and in Arabic numerals
-	Fig(s)	16.	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.S4(w)
	· · · <del></del>		Corrections not made from prior PTO-948
S	ECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
-	Hatching not indicated for sectional portions of an object.  Fig(s)	17.	DESIGN DRAWINGS, 37 CFR 1.152
	Sectional designation should be noted with Arabic or		Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.
	Roman numbers. Fig(s)		Fig(s)

REVIEWER K.L. BELL DATE 4/3/02 TELEPHONE NO. 703-306-3224

ATTACHMENT TO PAPER NO. \_\_\_\_6